APPENDIX D SITE PHOTOGRAPHS



DATE/TIME:

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

Looking east/southeast toward General Chemical across the Facility. Topography is generally flat and consists of a rotomill

SUBJECT: and slag mix material.



PHOTOGRAPH: PHOTOGRAPHER:

DATE/TIME: 10:41 AM 8/24/2005 PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

Looking west across former slag stockpiled area located near the northwest portion of the Facility. Garcia's Trucking is in the background.

SUBJECT:



DATE/TIME: 8/24/2005 9:27 AM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Fenced-in area located on eastern portion of the Facility across Kingshighway and the former Biggs Brothers Service Station



PHOTOGRAPH: PHOTOGRAPHER: Melanie Gotto

DATE/TIME: 8/24/2005 9:28 AM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Looking east towards the former Biggs Brothers Service Station and General Chemical Corporation



PHOTOGRAPH: PHOTOGRAPHER: Melanie Gotto

BATE/TIME: 8/24/2005 9:38 AM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Northwestern portion of the Facility looking at cross-section of access road consisting of mixture of roto-mill and slag.



PHOTOGRAPH: PHOTOGRAPHER: Melanie Gotto

BATE/TIME: 8/24/2005 9:39 AM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Looking west-southwest from stockpiled slag area at access road elevation containing mixture of slag and roto-mill.



PHOTOGRAPH: PHOTOGRAPHER: Melanie L. Luna

DATE/TIME: 8/24/2005 0933

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Looking at stainded foundation wall associated with historic plant operations.



 PHOTOGRAPH:
 PHOTOGRAPHER:
 Melanie L. Luna

 DATE/TIME:
 8/24/2005
 0934

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Rubble associated with historic plant operations located in the center of the Facility, west of the historic rail line.



PHOTOGRAPH: Melanie Gotto

DATE/TIME: 8/24/2005 9:35 AM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Rubble associated with historic plant operations located in the center of the Facility, west of the historic rail line.

PHOTOGRAPH:	PHOTOGRAPHER:	Melanie Gotto
DATE/TIME:	0936	
PROJECT:	Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois	
SUBJECT:		



DATE/TIME: 8/24/2005 9:43 AM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Looking north toward former building footprint and slag pile in background.



PHOTOGRAPH: PHOTOGRAPHER: Melanie Gotto
DATE/TIME: 8/24/2005 9:44 AM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Looking toward low-lying, unvegetated area located north of stockpiled slag area adjacent to Maryland Parkway in Grids 39 and



DATE/TIME: 8/24/2005 9:15 AM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Slag pile located on northern portion of the Facility in relation to a six-foot person.



PHOTOGRAPH: PHOTOGRAPHER: Melanie Gotto

DATE/TIME: 8/24/2005 9:15 AM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Close up cross section of slag pile located on northern portion of Facility.



PHOTOGRAPH: Melanie Gotto

DATE/TIME: 6/8/2006 11:18 AM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Interstate Tire Retread, Inc. building located near the southeastern portion of the Facility in Grids 70 and 71.



 PHOTOGRAPH:
 PHOTOGRAPHER:
 Melanie Gotto

 DATE/TIME:
 8/24/2005
 9:29 AM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

Looking south toward Interstate Tire Retread, Inc. across East Ditch 1. Rubble from historic ore and

SUBJECT: maintenace buildings in foreground.



DATE/TIME: 6/8/2006 10:12 AM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Surface sampling collection activities and sampling locate using GPS.



PHOTOGRAPH: PHOTOGRAPHER: Melanie Gotto
DATE/TIME: 6/8/2006 10:14 AM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Surface sample collection from upper one inch of material over one-foot square area using stainless-steel trowe



PHOTOGRAPH: PHOTOGRAPHER: Melanie Gotto

DATE/TIME: 6/5/2006 9:59 AM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Subsurface sampling activities using a Geoprobe.



PHOTOGRAPH: PHOTOGRAPHER: Melanie Gotto

DATE/TIME: 6/14/2006 10:47 AM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Geologic logging of borehole and PID analysis of Macro-Core sampler from Geoprobe activities.



PHOTOGRAPH: Mike Carlson

DATE/TIME: 6/19/2006 9:42 AM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Hand auger sampling conducted in the low-lying unvegetated area located at the northern boundary of the Facility.



PHOTOGRAPH: PHOTOGRAPHER: Mike Carlson

DATE/TIME: 6/14/2006 4:34 PM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Materials retrieved via hand augering activities were placed on plastic in sequence for identification and sampling.



PHOTOGRAPH: PHOTOGRAPHER: Melanie Gotto

DATE/TIME: 6/19/2006 2:03 PM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Installation of monitoring well MW-02 using 4.25-inch inner diameter, hollow-stemmed auger.



PHOTOGRAPH: PHOTOGRAPHER: Melanie Gotto

DATE/TIME: 6/19/2006 2:54 PM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Decontamination of augers and the near completion of installing MW-02.



PHOTOGRAPH: PHOTOGRAPHER: Melanie Gotto

7/7/2006 2:02 PM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Slug test setup at P-03 utilizing a 36-inch, sand-filled PVC slug



PHOTOGRAPH: PHOTOGRAPHER: Melanie Gotto

7/7/2006 11:30 AM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Slug testing activities utilizing the Hermit 3000 datalogger and transducer.



DATE/TIME: 7/7/2006 8:19 AM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Groundwater sampling activities using the YSI, flow-through cell, and peristaltic pump conducted at MW-01.



PHOTOGRAPH: 18 PHOTOGRAPHER: Jeff Stofferahn

DATE/TIME: 7/7/2006 8:18 AM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Groundwater samples were collected via low-flow peristaltic pump.



 PHOTOGRAPH:
 PHOTOGRAPHER:
 Melanie Gotto

 DATE/TIME:
 6/22/2006
 8:57 AM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Collection of five-point composite sample at residential property.



PHOTOGRAPH: Melanie Gotto

DATE/TIME: 6/22/2006 9:31 AM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Homogenizing composite sample from residential property in stainless-steel bowl.



PHOTOGRAPH: PHOTOGRAPHER: Melanie Gotto

DATE/TIME: 6/8/2006 11:07 AM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Three concrete vaults located adjacent to XTRA's former machine shop in Grid 67.



PHOTOGRAPH: Jeff Stofferahn

DATE/TIME: 6/8/2006 11:07 AM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Vent pipes attached to XTRA's former shop building, adjacent to the concrete vault area in Grid 67.



PHOTOGRAPH: PHOTOGRAPHER: Melanie Gotto DATE/TIME: 3/27/2007

7:10 AM PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Alleyway sampling in Alleyway Transect (AT)-8 using a Geoprobe.



PHOTOGRAPH: PHOTOGRAPHER: Melanie Gotto DATE/TIME: 3/28/2007 8:11 AM

Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois Looking east down AT-5 showing typical alleyway in Fairmont City, IL. PROJECT:

SUBJECT:



DATE/TIME: PROJECT:

8/24/2005 1:00 PM

Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Looking northwest towards CSX Intermodal operations located adjacent to and south of the Facility.



PHOTOGRAPH: PHOTOGRAPHER: Melanie Gotto

DATE/TIME: 8/24/2005

PROJECT:

Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois
Looking south across East Ditch 1. Cargill Company (formerly Swift Agricultrual Chemical Corp.) is visible in background. SUBJECT:



DATE/TIME: 5/31/2006 2:39 PM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: Sample custodian activities conducted in sample trailer located on the Facility.





PHOTOGRAPH: PHOTOGRAPHER: Melanie Gotto

DATE/TIME: 5/31/2006 2:39 PM

PROJECT: Remedial Investigation Report for the Old American Zinc Plant Site, Fairmont City, Illinois

SUBJECT: XRF screening in the sample trailer located on the Facility.